L Number	Hits	Search Text	L D D	m:
1	1034		DB	Time stamp
	1034	(liquid ad) Crystal) and (pixel ad)   electrode) and (counter adj electrode) and	USPAT; US-PGPUB;	2004/03/29 09:27
		(scan\$ adj line)		
2	433		EPO; JPO	2004/03/20 00:27
-	433	(liquid adj crystal) same (pixel adj electrode)	USPAT;	2004/03/29 09:27
		same (scan\$ adj line)	US-PGPUB;	
3	102		EPO; JPO	2004/02/20 00 00
	102	(liquid adj crystal) same (pixel adj	USPAT;	2004/03/29 09:28
		electrode) same (counter adj electrode)	US-PGPUB;	
		same (scan\$ adj line) same matrix same	EPO; JPO	
4	36	(data adj line)	HODE	
<b>"</b>	30	1	USPAT;	2004/03/29 09:28
		(pixel adj electrode) same (counter adj electrode) same (scan\$ adj line) same	US-PGPUB; EPO; JPO	
			EPO; JPO	
5	17	matrix same (data adj line) 345/\$.ccls. and (liquid adj crystal) same	IICDAM.	2004/02/20 00-25
	1,	(pixel adj electrode) same (counter adj	USPAT;	2004/03/29 09:35
		electrode) same (scan\$ adj line) same	US-PGPUB; EPO; JPO	
		matrix same (data adj line) and	EPO; JPO	
		Gad<20010703		
6	91	1 -	HCDAM.	2004/03/29 09:36
	31	345/\$.ccls. and (liquid adj crystal) same temperature same (pulse adj (width	USPAT;	2004/03/29 09:36
		duration))	US-PGPUB;	
7	82	duration))   345/\$.ccls. and (liquid adj crystal) same	EPO; JPO	2004/03/20 00:20
'	02	temperature same (pulse adj width)	USPAT;	2004/03/29 09:36
		temperature same (purse adj width)	US-PGPUB;	
8	76	345/\$ cole and (liquid add amountal)	EPO; JPO	2004/02/00 00:07
"	/ 6	345/\$.ccls. and (liquid adj crystal) same temperature same (pulse adj width) and	USPAT;	2004/03/29 09:37
		Cad<20010703	US-PGPUB;	
9	6		EPO; JPO	2004/02/20 00.27
9	0	345/\$.ccls. and (liquid adj crystal) same (temperature adj detect\$4) same (pulse adj	USPAT; US-PGPUB;	2004/03/29 09:37
		width) and @ad<20010703		
18	6434	kaneko-y\$.in.	EPO; JPO	2004/03/29 13:19
1.0	0434	kaneko-yş.in.	USPAT;	2004/03/29 13:19
			US-PGPUB;	
19	105	345/\$.ccls. and kaneko-y\$.in.	EPO; JPO	2004/03/29 13:19
1	103	1 343/9.CCIS. and kaneko-ys.III.	USPAT; US-PGPUB;	2004/03/29 13:19
			1	
20	80	345/\$.ccls. and (liquid adj crystal) and	EPO; JPO	2004/03/29 13:21
20	00	kaneko-y\$.in.	USPAT; US-PGPUB;	2004/03/29 13:21
		kaneko-ya.in.	EPO; JPO	
21	0	345/\$.ccls. and (liquid adj crystal) and	USPAT;	2004/03/29 13:20
41	0	kaneko-y\$.in. and (fram adj response)	US-PGPUB;	2004/03/29 13:20
		kaneko-yy.in. and (Ifam ad) response)	EPO; JPO	
23	0	345/\$.ccls. and (liquid adj crystal) and	USPAT;	2004/03/29 13:21
23	•	kaneko-y\$.in. and (frame adj response)		2004/03/29 13:21
		name to yethin and (Italie ad) response)	US-PGPUB; EPO; JPO	
24	0	345/\$.ccls. and kaneko-y\$.in. and (frame	USPAT;	2004/03/29 13:21
		adj response)	US-PGPUB;	2007/03/23 13:21
		day 200p0ii00	EPO; JPO	
25	0	kaneko-y\$.in. and (frame adj response)	USPAT;	2004/03/29 13:21
		Traine and   Tesponse	US-PGPUB;	2003/03/23 13.21
1			EPO; JPO	
26	32	345/\$.ccls. and (liquid adj crystal) and	USPAT;	2004/03/29 13:34
- "	52	kaneko-y\$.in. and frame	US-PGPUB;	2004/03/29 13:34
[			EPO; JPO	
27	1	345/\$.ccls. and (liquid adj crystal) and	USPAT;	2004/03/29 13:38
"	_	(frame adj modulation) same (100%	US-PGPUB;	2004/03/29 13:38
		saturat\$3)	EPO; JPO	
28	12	I		2004/03/20 12:20
-	12	(frame adj modulation) and (100%	USPAT; US-PGPUB;	2004/03/29 13:38
		saturat\$3)		
1_	736	345/690-693.ccls.	EPO; JPO	2004/03/36 00:06
	, , , ,	343/ 070-073.CC18.	USPAT;	2004/03/26 08:26
			US-PGPUB;	
_	89	345/690-693.ccls. and (sub?field subfield)	EPO; JPO	2004/02/10 13:16
	03	Jaur Jaur Jag. Cols. and (sub: lield subileld)	USPAT;	2004/03/10 13:16
]			US-PGPUB;	
1_	10	345/600-603 cold and /cubasiald autorial	EPO; JPO	2004/02/10 12:40
] "	10	345/690-693.ccls. and (sub?field subfield) and saturat\$3	USPAT;	2004/03/10 13:40
		and saturates	US-PGPUB;	
		<u> </u>	EPO; JPO	

-	1	"20020158857"	USPAT; US-PGPUB;	2004/03/10 13:23
_	39	345/690-693.ccls. and (sub?field subfield) with half	EPO; JPO USPAT; US-PGPUB; EPO; JPO	2004/03/10 13:40
_	4	("5684499"   "5835072"   "6018329"   "6037971").PN.	USPAT	2004/03/15 15:08
_	4278	345/87-90.ccls.	USPAT; US-PGPUB;	2004/03/16 11:24
-	70	345/87-90.ccls. and (subfield sub?field)	EPO; JPO USPAT; US-PGPUB; EPO; JPO	2004/03/16 13:38
_	12	345/87-90.ccls. and (subfield sub?field) and saturat\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/16 11:39
<b> </b> -	2	("4958915"   "5592193").PN.	USPAT	2004/03/16 13:35
-	42	345/87-90.ccls. and (subfield sub?field) WITH time	USPAT; US-PGPUB;	2004/03/16 14:30
-	5	345/87-90.ccls. and (subfield sub?field) WITH (response adj time)	EPO; JPO USPAT; US-PGPUB;	2004/03/16 14:37
_	7	345/87-90.ccls. and (subfield sub?field) same (response adj time)	EPO; JPO USPAT; US-PGPUB; EPO; JPO	2004/03/16 14:38
-	2	(345/87-90.ccls. and (subfield sub?field) same (response adj time)) not (345/87-90.ccls. and (subfield sub?field)	USPAT; US-PGPUB; EPO; JPO	2004/03/16 14:38
-	19471	WITH (response adj time)) \$4field with half	USPAT; US-PGPUB;	2004/03/18 09:34
_	2054	(LCD (liquid adj crystal)) and \$4field with half	EPO; JPO USPAT; US-PGPUB;	2004/03/18 09:35
_	926	345/\$.ccls. and \$4field with half	EPO; JPO USPAT; US-PGPUB;	2004/03/18 09:36
-	318	345/\$.ccls. and \$4field with half same time	EPO; JPO USPAT; US-PGPUB; EPO; JPO	2004/03/18 09:36
-	167	345/\$.ccls. and (LCD (liquid adj crystal)) and \$4field with half same time	USPAT; US-PGPUB; EPO; JPO	2004/03/18 09:37
_	172	345/\$.ccls. and (LCD (liquid adj crystal)) and \$4field with half same (time duration)	USPAT; US-PGPUB; EPO; JPO	2004/03/18 11:02
_	1	345/\$.ccls. and (LCD (liquid adj crystal)) and \$4field with half same (time duration) same saturat\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/18 09:38
_	20	345/\$.ccls. and (LCD (liquid adj crystal)) and \$4field with half same (time duration) same (saturat\$3 transmi\$5)	USPAT; US-PGPUB; EPO; JPO	2004/03/18 09:48
_	26	345/\$.ccls. and \$4field with half same (time duration) same (saturat\$3 transmi\$5)	USPAT; US-PGPUB; EPO; JPO	2004/03/18 11:01
-	6	(345/\$.ccls. and \$4field with half same (time duration) same (saturat\$3 transmi\$5)) not (345/\$.ccls. and (LCD (liquid adj crystal)) and \$4field with half same (time duration) same (saturat\$3 transmi\$5))	USPAT; US-PGPUB; EPO; JPO	2004/03/18 09:49
-	35	transmi\$5)) 345/\$.ccls. and (LCD (liquid adj crystal)) and (sub?field subfield) and \$4field with half same (time duration)	USPAT; US-PGPUB; EPO; JPO	2004/03/18 10:46

-	32	(345/\$.ccls. and (LCD (liquid adj crystal)) and (sub?field subfield) and \$4field with half same (time duration))	USPAT; US-PGPUB; EPO; JPO	2004/03/18 09:52
		<pre>not (345/\$.ccls. and \$4field with half same (time duration) same (saturat\$3 transmi\$5))</pre>	·	
-	152	(345/\$.ccls. and (LCD (liquid adj crystal)) and \$4field with half same (time duration)) not (345/\$.ccls. and \$4field with half same (time duration) same	USPAT; US-PGPUB; EPO; JPO	2004/03/18 10:46
-	32	(saturat\$3 transmi\$5))	USPAT; US-PGPUB; EPO; JPO	2004/03/18 10:46
		<pre>with half same (time duration) same (saturat\$3 transmi\$5)) and (subfield sub?field)</pre>		
-	35	345/\$.ccls. and (LCD (liquid adj crystal)) and (subfield sub?field) and \$4field with half same (time duration)	USPAT; US-PGPUB; EPO; JPO	2004/03/18 10:49
-	325	· · · · · · · · · · · · · · · · · · ·	USPAT; US-PGPUB; EPO; JPO	2004/03/18 11:02
-	35	345/\$.ccls. and (LCD (liquid adj crystal)) and (subfield sub?field) and \$4field with half same (time duration)	USPAT; US-PGPUB; EPO; JPO	2004/03/18 11:03
-	32	345/\$.ccls. and (LCD (liquid adj crystal)) and (subfield sub?field) and \$4field with half same (time duration) not (345/\$.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/03/18 11:03
_	882	and \$4field with half same (time duration) same (saturat\$3 transmi\$5)) 345/89.ccls.	USPAT; US-PGPUB;	2004/03/22 10:12
_	36	345/89.ccls. and (subfield sub-field (sub adj field))	EPO; JPO USPAT; US-PGPUB; EPO; JPO	2004/03/22 10:13
_	30	345/89.ccls. and (subfield sub-field (sub adj field)) same time	USPAT; US-PGPUB; EPO; JPO	2004/03/22 16:05
-	133	345/87.ccls. and saturat\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/22 16:05
_	1	345/87.ccls. and saturat\$3 same (subfield sub-field (sub adj field))	USPAT; US-PGPUB; EPO; JPO	2004/03/22 16:05
-	1	6229583.pn.	USPAT; US-PGPUB; EPO; JPO	2004/03/26 08:34
_	228	frame adj modulation	USPAT; US-PGPUB; EPO; JPO	2004/03/26 08:34
-	117	(LCD (liquid adj crystal)) and (frame adj modulation)	USPAT; US-PGPUB; EPO; JPO	2004/03/26 09:01
-	6	(LCD (liquid adj crystal)) and (frame adj modulation) and 100%	USPAT; US-PGPUB; EPO; JPO	2004/03/26 09:01
_	. 17	(LCD (liquid adj crystal)) and ((frame time) adj modulation) and ((on off) same concentrat\$3)	USPAT; US-PGPUB; EPO; JPO	2004/03/26 08:56
-	11	(LCD (liquid adj crystal)) and ((frame time) adj modulation) and ((on off) with concentrat\$3)	USPAT; US-PGPUB; EPO; JPO	2004/03/26 08:57
-	6	((LCD (liquid adj crystal)) and ((frame time) adj modulation) and ((on off) same concentrat\$3)) not ((LCD (liquid adj	USPAT; US-PGPUB; EPO; JPO	2004/03/26 08:57
		crystal)) and ((frame time) adj modulation) and ((on off) with concentrat\$3))		

-	69	(LCD (liquid adj crystal)) and ((frame	USPAT;	2004/03/26 09:01
		time) adj modulation) and 100%	US-PGPUB;	
			EPO; JPO	
-	382	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/03/26 09:02
		time) adj modulation)	US-PGPUB;	
			EPO; JPO	
-	66	(= ( 4	USPAT;	2004/03/26 09:02
		time) adj modulation) and saturat\$5	US-PGPUB;	
			EPO; JPO	
_	17	345/\$.ccls. and (LCD (liquid adj crystal))	USPAT;	2004/03/26 09:03
		and ((frame time) adj modulation) and	US-PGPUB;	
[		saturat\$5	EPO; JPO	
_	20	("4021607"   "5075683"   "5091722"	USPAT	2004/03/26 10:04
		"5103144"   "5337408"   "5347294"     "5420604"   "5455602"   "5459495"		
		"5479184"   "5596344"   "5608418"		
		"5610621"   "5633923"   "5642133"		
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		3639331		
		3021310   3041410 ).FN.		